

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-22 18:15:18

Date of Next Testing: 2030-04-21 18:15:18

Product Name: **2,6-Dimethylnitrobenzene**

CAS Number: 81-20-9

Specifications & Purity: $\geq 98\%$

Lot #: D2616071

SKU #: **D105683**

Version: **1**

Analysis #: **697210**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.96600 %
Specific gravity (15/4°C)	1.11-1.113	1.11200
Refractive index n ₂₀ /D	1.52-1.522	1.52100
Appearance (D105683)	White or Colorless to Yellow Powder to Lump to Clear Liquid	White or Colorless to Yellow powder to lump to clear liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager